

Commissioner for Patents Washington, DC 20231

ATTN: BOX PATENT APPLICATION

Sheet 1 of 2

## **UTILITY** PATENT APPLICATION **TRANSMITTAL**

Docket No.: 98-281 Date: May10, 2001

U.S. Express Mail Label No.:	EL744440699US		
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Inventor Name(s): RUSSELL R. GRAZE, JR.

Title: SERIAL MULTISTAGE AEROSOL DILUTER AND CONTROL SYSTEM  $\mathbf{x}$ Fee Transmittal Form Attached in Duplicate  $\mathbf{x}$ Specification and Claim(s) [Total Pages 29 X [Total Sheets Drawing(s) **FORMAL** [Total Pages Declaration X Newly Executed (Original or Copy)

Copy From Prior Application (37 CFR § 1.63(d))

Deletion of Inventor(s) (37 CFR § 1.63(d)(2)) (Signed Statement Attached) Assignment Papers (Cover Sheet and Document(s)) х 37 CFR § 3.73(b) Statement (if applicable) ☐ Power of Attorney English Translation Document (if applicable)  $\mathbf{x}$ Information Disclosure Statement (IDS)/PTO-1449 X Copies of IDS Citations Preliminary Amendment X Return Receipt Postcard (Specifically Itemized)

Certified Copy of Priority Document(s)

Other

Sheet	2 of 2			
If a Co	ontinuing Applicat	ion		
	Continuation	☐ Divisional		Continuation-In-Part (CIP)
of pri	or Application No.	:		;
Exam	iner:			; and
Group	o/Art Unit:			
	Cancel Claims:			
	prior application is considered a		eclaration is s e accompanyi	entire disclosure of the supplied, as set forth above, ng continuation or divisional
Corre	spondence Addres	s:		
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	Country:			
		- ***********	*****	******
Attor	rney/Agent: Larry	G. Cain		Registration No.: 31,150
Signa	ature: <u>Jam</u> Caterpillar	yill Can	_	Date: May 10, 2001





PTO/SB/17 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
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## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUN	T OF PAYMENT
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Complete if Known			
Application Number	(Unassigned)		
Filing Date	(Herewith)		
First Named Inventor	Russell R. Graze, Jr.		
Examiner Name	(Unassigned)		
Group Art Unit	(Unassigned)		
Attorney Docket No.	98-281		

METHOD OF PAYMENT FEE CALCULATION (continued)		
1. X The Commissioner is hereby authorized to charge indicated foce and credit any everywhere to:	3. ADDITIONAL FEES	
indicated fees and credit any overpayments to:	Large Small	
Account	Entity Entity Fee Fee Fee Fee Fee Description	Fee Paid
Number U3-1129 Deposit	Fee Fee Fee Fee Fee Description   Code (\$)   Code (\$)   Fee Description	- Tee Falu
Account	105 130 205 65 Surcharge - late filing fee or oath	
Name Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet	
Applicant claims small entity status.	139 130 139 130 Non-English specification	
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination	
2. Payment Enclosed: Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action	
FEE CALCULATION	113 1,840° 113 1,840° Requesting publication of SIR after Examiner action	
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month	
Large Entity Small Entity	116 390 216 195 Extension for reply within second month	
Fee Fee Fee Fee Description  Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month	
404 740 004 055 1875 55-5	118 1,390 218 695 Extension for reply within fourth month	
101 710 201 355 Utility filing fee 710	128 1,890 228 945 Extension for reply within fifth month	
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal	
108 710 . 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal	
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing	· .
_	138 1,510 138 1,510 Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 710	140 110 240 55 Petition to revive - unavoidable	
2. EXTRA CLAIM FEES  Fee from	141 1,240 241 620 Petition to revive - unintentional	
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)	
Total Claims 25 -20** = 5 x 18 = 90	143 440 243 220 Design issue fee	
Independent 3 - 3** = 0 x 80 = 0	144 600 244 300 Plant issue fee	
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner	
	123 50 123 50 Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt	
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection	
104 270 204 135 Multiple dependent claim, if not paid	(37 CFR § 1.129(a))	
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))	
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)	
and over original patent	169 900 169 900 Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 90	Other fee (specify)	
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	0

SUBMITTED BY			A.	Complete (if applicable)			
Name (Print/Type)	Larry G.	Cain		Registration No. (Attorney/Agent)	31,150	Telephone	(309) 675-4922
Signature		-	my Lo	lai	•	Date	05/10/2001

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